

**STAMMOPUR DB**

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**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1. Product identifier**

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UFI: X600-604V-5006-5YWR

**1.2. Relevant identified uses of the substance or mixture and uses advised against****Use of the substance/mixture**

disinfectants. Disinfection and cleaning of burs, ready for use.  
Restricted to professional users.

**1.3. Details of the supplier of the safety data sheet**

Company name: DR.H.STAMM GmbH Chemische Fabrik  
Street: Heinrichstr. 3 – 4  
Place: D-12207 Berlin, GERMANY  
Telephone: +49 30 76880-280  
E-mail: info@dr-stamm.de  
Internet: www.dr-stamm.de  
Responsible Department: sdb@dr-stamm.de, Tel.: +49 30 76880-258

**1.4. Emergency telephone number:**

24-hours-emergency: Giftnotruf Berlin: +49 30 30686700 (german, english)

**SECTION 2: Hazards identification****2.1. Classification of the substance or mixture****GB CLP Regulation**

Flam. Liq. 3; H226  
Skin Irrit. 2; H315  
Eye Irrit. 2; H319  
STOT SE 3; H336

Full text of hazard statements: see SECTION 16.

**2.2. Label elements****GB CLP Regulation****Hazard components for labelling**

propan-2-ol; isopropyl alcohol; isopropanol

**Signal word:** Warning**Pictograms:****Hazard statements**

H226 Flammable liquid and vapour.  
H315 Causes skin irritation.  
H319 Causes serious eye irritation.  
H336 May cause drowsiness or dizziness.

**Precautionary statements**

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P280 Wear protective gloves/protective clothing and eye protection/face protection.  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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**2.3. Other hazards**

The mixture does not contain substances  $\geq 0.1\%$  of substances that have endocrine disrupting properties according to Regulation (EC) No. 1907/2006, Article 59(1) or Regulation (EU) 2017/2100 or Regulation (EU) 2018/605.

**SECTION 3: Composition/information on ingredients****3.2. Mixtures****Relevant ingredients**

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification (GB CLP Regulation)			
7732-18-5	Water			60-70 %
	231-791-2			
67-63-0	propan-2-ol; isopropyl alcohol; isopropanol			30,0 %
	200-661-7		01-2119457558-25	
	Flam. Liq. 2, Eye Irrit. 2, STOT SE 3; H225 H319 H336			
10555-76-7	Sodium Metaborate, Tetrahydrate			<1,0 %
	231-891-6		01-2119516444-44	
	Repr. 2, Eye Irrit. 2; H361d H319			
1310-73-2	Sodium hydroxide; caustic soda			<1,0 %
	215-185-5	011-002-00-6	01-2119457892-27	
	Skin Corr. 1A; H314			
68155-20-4	Alkanolamides			<0,5 %
	-		*	
	Repr. 2, Skin Irrit. 2, Eye Dam. 1, STOT RE 2, Aquatic Chronic 2; H361fd H315 H318 H373 H411			
64-02-8	tetrasodium ethylene diamine tetraacetate			<0,5 %
	200-573-9		01-2119486762-27	
	Acute Tox. 4, Acute Tox. 4, Eye Dam. 1, STOT RE 2; H332 H302 H318 H373			
7173-51-5	didecyltrimethylammonium chloride			0,1 %
	230-525-2		01-2119945987-15	
	Acute Tox. 4, Skin Corr. 1B, Eye Dam. 1, Aquatic Acute 1, Aquatic Chronic 2; H302 H314 H318 H400 H411			

Full text of H and EUH statements: see section 16.

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## Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity
		Specific Conc. Limits, M-factors and ATE	
67-63-0	200-661-7	propan-2-ol; isopropyl alcohol; isopropanol	30,0 %
		inhalation: LC50 = >20 mg/l (vapours); dermal: LD50 = 13100 mg/kg; oral: LD50 = 5840 mg/kg	
10555-76-7	231-891-6	Sodium Metaborate, Tetrahydrate	<1,0 %
		inhalation: LC50 = 2,12 mg/l (vapours); dermal: LD50 = >2000 mg/kg; oral: LD50 = 2330 mg/kg	
1310-73-2	215-185-5	Sodium hydroxide; caustic soda	<1,0 %
		oral: LD50 = 2000 mg/kg Skin Corr. 1A; H314: >= 5 - 100 Skin Corr. 1B; H314: >= 2 - < 5 Skin Irrit. 2; H315: >= 0,5 - < 2 Eye Irrit. 2; H319: >= 0,5 - < 2	
68155-20-4	-	Alkanolamides	<0,5 %
		dermal: LD50 = 12200 mg/kg; oral: LD50 = 1600 mg/kg	
64-02-8	200-573-9	tetrasodium ethylene diamine tetraacetate	<0,5 %
		inhalation: ATE = 11 mg/l (vapours); inhalation: ATE = 1,5 mg/l (dusts or mists); oral: LD50 = 1780-2000 mg/kg	
7173-51-5	230-525-2	didecyldimethylammonium chloride	0,1 %
		oral: LD50 = 658 mg/kg	

## Further Information

\*Polymer

## SECTION 4: First aid measures

## 4.1. Description of first aid measures

## General information

Remove contaminated, saturated clothing immediately.

## After inhalation

Provide fresh air.

## After contact with skin

After contact with skin, wash immediately with plenty of Water and soap. In case of skin irritation, seek medical treatment.

## After contact with eyes

Immediately flush eyes with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Consult an ophthalmologist.

## After ingestion

Rinse mouth immediately and drink large quantities of water. Do NOT induce vomiting. Consult physician.

## 4.2. Most important symptoms and effects, both acute and delayed

No data available

## 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

## SECTION 5: Firefighting measures

## 5.1. Extinguishing media

## Suitable extinguishing media

Water. Foam. Atomized water.

## Unsuitable extinguishing media

High power water jet.

## 5.2. Special hazards arising from the substance or mixture

In case of fire may be liberated: Nitrogen oxides (NOx). Carbon dioxide (CO2).

## 5.3. Advice for firefighters

Protective clothing.

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**Additional information**

The product is not: Oxidizing.

Co-ordinate fire-fighting measures to the fire surroundings.

**SECTION 6: Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures****General advice**

Wear personal protection equipment.

**6.2. Environmental precautions**

Do not allow to enter into surface water or drains.

**6.3. Methods and material for containment and cleaning up****Other information**

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents).

Treat the recovered material as prescribed in the section on waste disposal.

**6.4. Reference to other sections**

See protective measures under point 7 and 8.

**SECTION 7: Handling and storage****7.1. Precautions for safe handling****Advice on safe handling**

No special technical protective measures are necessary.

**Advice on protection against fire and explosion**

Keep away from sources of ignition - No smoking.

**Advice on general occupational hygiene**

Do not eat, drink, smoke or sneeze at the workplace.

Wash hands before breaks and after work.

**7.2. Conditions for safe storage, including any incompatibilities****Requirements for storage rooms and vessels**

Store only in original container. Keep away from food, drink and animal feedingstuffs.

**7.3. Specific end use(s)**

Disinfectant

**SECTION 8: Exposure controls/personal protection****8.1. Control parameters****Exposure limits (EH40)**

CAS No	Substance	ppm	mg/m <sup>3</sup>	fibres/ml	Category	Origin
67-63-0	Propan-2-ol	400	999		TWA (8 h)	WEL
		500	1250		STEL (15 min)	WEL
1310-73-2	Sodium hydroxide	-	2		STEL (15 min)	WEL

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#### DNEL/DMEL values

CAS No	Substance			
DNEL type		Exposure route	Effect	Value
67-63-0	propan-2-ol; isopropyl alcohol; isopropanol			
Consumer DNEL, long-term		oral	systemic	26 mg/kg bw/day
Worker DNEL, long-term		dermal	systemic	888 mg/kg bw/day
Consumer DNEL, long-term		dermal	systemic	319 mg/kg bw/day
Worker DNEL, long-term		inhalation	systemic	500 mg/m³
Consumer DNEL, long-term		inhalation	systemic	89 mg/m³
10555-76-7	Sodium Metaborate, Tetrahydrate			
Worker DNEL, long-term		inhalation	systemic	18,5 mg/m³
Worker DNEL, long-term		dermal	systemic	867,3 mg/kg bw/day
Consumer DNEL, acute		oral	systemic	2,17 mg/kg bw/day
Consumer DNEL, long-term		oral	systemic	2,17 mg/kg bw/day
Consumer DNEL, long-term		inhalation	systemic	9,31 mg/m³
Consumer DNEL, long-term		dermal	systemic	437,5 mg/kg bw/day
1310-73-2	Sodium hydroxide; caustic soda			
Worker DNEL, long-term		inhalation	local	1 mg/m³
Consumer DNEL, long-term		inhalation	local	1 mg/m³
68155-20-4	Alkanolamides			
Worker DNEL, long-term		inhalation	local	1 mg/m³
Worker DNEL, long-term		dermal	systemic	0,13 mg/kg bw/day
Consumer DNEL, long-term		oral	systemic	0,06 mg/kg bw/day
Consumer DNEL, long-term		inhalation	local	0,25 mg/m³
Consumer DNEL, long-term		dermal	systemic	0,07 mg/kg bw/day
64-02-8	tetrasodium ethylene diamine tetraacetate			
Worker DNEL, acute		inhalation	local	2,5 mg/m³
Worker DNEL, long-term		inhalation	local	2,5 mg/m³
Consumer DNEL, acute		inhalation	local	1,5 mg/m³
Consumer DNEL, long-term		inhalation	local	1,5 mg/m³
Consumer DNEL, long-term		oral	systemic	25 mg/kg bw/day

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**PNEC values**

CAS No	Substance	
Environmental compartment		Value
67-63-0	propan-2-ol; isopropyl alcohol; isopropanol	
Freshwater		140,9 mg/l
Freshwater (intermittent releases)		140,9 mg/l
Marine water		140,9 mg/l
Freshwater sediment		552 mg/kg
Marine sediment		552 mg/kg
Soil		28 mg/kg
10555-76-7	Sodium Metaborate, Tetrahydrate	
Freshwater		2,02 mg/l
Freshwater (intermittent releases)		13,7 mg/l
Marine water		2,02 mg/l
Soil		5,4 mg/kg
Air		--- mg/l
68155-20-4	Alkanolamides	
Freshwater		0,0022 mg/l
Marine water		0,0002 mg/l
Freshwater sediment		0,0627 mg/kg
Marine sediment		0,0063 mg/kg
Micro-organisms in sewage treatment plants (STP)		100 mg/l
Soil		0,0112 mg/kg
64-02-8	tetrasodium ethylene diamine tetraacetate	
Freshwater		2,2 mg/l
Freshwater (intermittent releases)		1,2 mg/l
Marine water		0,22 mg/l
Freshwater sediment		0,72 mg/kg
7173-51-5	didecyldimethylammonium chloride	
Freshwater		0,0011 mg/l
Marine water		0,00011 mg/l
Freshwater sediment		61,86 mg/kg
Marine sediment		6,186 mg/kg
Micro-organisms in sewage treatment plants (STP)		0,14 mg/l
Soil		0,14 mg/kg

**8.2. Exposure controls**

**Appropriate engineering controls**

Refer to chapter 7. No further action is necessary.

**Individual protection measures, such as personal protective equipment**

**Eye/face protection**

Wear safety goggles/face protection.

**Hand protection**

Suitable material:

PE (polyethylene). Layer thickness: 0,5 mm penetration time (maximum wearing period): >=8h

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CR (polychloroprenes, Chloroprene rubber). 0,5 mm penetration time (maximum wearing period):  $\geq 8$ h

NBR (Nitrile rubber). 0,35 mm penetration time (maximum wearing period):  $\geq 8$ h

Butyl rubber. FKM (Fluoroelastomer (Viton)). 0,5 mm penetration time (maximum wearing period):  $\geq 8$ h

Breakthrough times and swelling properties of the material must be taken into consideration.

Recommended protective gloves brand: Camapren 722, Manufacturer: KCL, Or comparable articles from other companies.

#### Skin protection

Body protection: not required.

#### Respiratory protection

Respiratory protection not required.

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical state:	liquid	
Colour:	clear, colourless	
Odour:	like: Isopropyl alcohol.	
Odour threshold:	not determined	
Melting point/freezing point:	-15 °C	Test method
Boiling point or initial boiling point and boiling range:	>100 °C	
Flammability:	Flammable liquid and vapour.	
Lower explosion limits:	not applicable	
Upper explosion limits:	not applicable	
Flash point:	28 °C	
Auto-ignition temperature:	not determined	
Decomposition temperature:	not determined	
pH-Value (at 20 °C):	13,5	DGF H-III 1
Viscosity / kinematic:	not determined	
Water solubility:	complete miscible	
Solubility in other solvents	not determined	
Dissolution rate:	not determined	
Partition coefficient n-octanol/water:	not determined	
Dispersion stability:	not determined	
Vapour pressure:	not determined	
Vapour pressure:	not determined	
Density (at 20 °C):	0,96 g/cm <sup>3</sup>	DIN 12791
Bulk density:	not applicable	
Relative vapour density:	not determined	
Particle characteristics:	not applicable	

#### 9.2. Other information

##### Information with regard to physical hazard classes

Explosive properties

not Explosive. Flammable liquid and vapour.

Sustaining combustion:

Not sustaining combustion

Oxidizing properties

not oxidizing.

##### Other safety characteristics

Evaporation rate:

not determined

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Solvent content:	30,00 %
Sublimation point:	not determined
Softening point:	not determined
Pour point:	not determined
Viscosity / dynamic:	not determined
Flow time:	not determined

**SECTION 10: Stability and reactivity****10.1. Reactivity**

None, in case of proper use.

**10.2. Chemical stability**

The product is chemically stable under normal ambient conditions.

**10.3. Possibility of hazardous reactions**

None, in case of proper use.

**10.4. Conditions to avoid**

Thermal decomposition can lead to the escape of irritating gases and vapors.

**10.5. Incompatible materials**

acid, concentrated. light metals.

**10.6. Hazardous decomposition products**

None, in case of proper use.

**Further information**

Do not mix with other products.

**SECTION 11: Toxicological information****11.1. Information on hazard classes as defined in GB CLP Regulation****Acute toxicity**

Based on available data, the classification criteria are not met.

**ATEmix calculated**

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 50 mg/l; ATE (inhalation dust/mist) > 5 mg/l



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CAS No	Chemical name				
	Exposure route	Dose	Species	Source	Method
67-63-0	propan-2-ol; isopropyl alcohol; isopropanol				
	oral	LD50 5840 mg/kg	rat		OECD 401
	dermal	LD50 13100 mg/kg	kan		OECD 402
	inhalation (4 h) vapour	LC50 >20 mg/l	rat		OECD 403
10555-76-7	Sodium Metaborate, Tetrahydrate				
	oral	LD50 2330 mg/kg	Rat		
	dermal	LD50 >2000 mg/kg	rabbit		
	inhalation vapour	LC50 2,12 mg/l	Rat		
1310-73-2	Sodium hydroxide; caustic soda				
	oral	LD50 2000 mg/kg	rat		
68155-20-4	Alkanolamides				
	oral	LD50 1600 mg/kg	rat		
	dermal	LD50 12200 mg/kg			
64-02-8	tetrasodium ethylene diamine tetraacetate				
	oral	LD50 1780-2000 mg/kg	rat	ECHA	
	inhalation vapour	ATE 11 mg/l			
	inhalation dust/mist	ATE 1,5 mg/l			
7173-51-5	didecyltrimethylammonium chloride				
	oral	LD50 658 mg/kg	rat		

**Irritation and corrosivity**

Skin corrosion/irritation: Causes skin irritation.

Serious eye damage/eye irritation: Causes serious eye irritation.

**Sensitising effects**

Based on available data, the classification criteria are not met.

no danger of sensitization.

**Carcinogenic/mutagenic/toxic effects for reproduction**

Germ cell mutagenicity: Based on available data, the classification criteria are not met.

Carcinogenicity: Based on available data, the classification criteria are not met.

Reproductive toxicity: Based on available data, the classification criteria are not met.

**STOT-single exposure**

May cause drowsiness or dizziness. (propan-2-ol; isopropyl alcohol; isopropanol)

**STOT-repeated exposure**

Based on available data, the classification criteria are not met.

**Aspiration hazard**

Based on available data, the classification criteria are not met.

**11.2. Information on other hazards****Other information**The mixture does not contain substances  $\geq 0.1\%$  of substances that have endocrine disrupting properties

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according to Regulation (EC) No. 1907/2006, Article 59(1) or Regulation (EU) 2017/2100 or Regulation (EU) 2018/605.

## SECTION 12: Ecological information

**12.1. Toxicity**

Based on available data, the classification criteria are not met.

Technically correct releases of minimal concentrations to adapted biological sewage treatment facility, will not disturb the biodegradability of activated sludge.

CAS No	Chemical name					
	Aquatic toxicity	Dose	[h]   [d]	Species	Source	Method
67-63-0	propan-2-ol; isopropyl alcohol; isopropanol					
	Acute fish toxicity	LC50 9640 mg/l	96 h	Pimephales promelas	ECHA	OECD 203
	Acute bacteria toxicity	EC50 >100 mg/l ( )				
1310-73-2	Sodium hydroxide; caustic soda					
	Acute fish toxicity	LC50 125 mg/l	96 h	Gambusia affinis	SDB Lieferant	
	Acute crustacea toxicity	EC50 40,4 mg/l	48 h	Ceriodaphnia	ECHA	
64-02-8	tetrasodium ethylene diamine tetraacetate					
	Acute fish toxicity	LC50 >100 mg/l	96 h	Lepomis macrochirus	ECHA	EPA-Guideline OPP 72-1
	Acute crustacea toxicity	EC50 >100 mg/l	48 h	Daphnia magna	ECHA	DIN 38412 / part 11
7173-51-5	didecyldimethylammonium chloride					
	Acute fish toxicity	LC50 0,97 mg/l	96 h	Danio rerio	msds	OECD 203
	Acute crustacea toxicity	EC50 >0,01-0,1 mg/l	48 h	Daphnia magna		
	Crustacea toxicity	NOEC >0,01-0,1 mg/l	21 d	Daphnia magna		OECD 211

**12.2. Persistence and degradability**

The surfactants contained in this preparation comply with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

CAS No	Chemical name			
	Method	Value	d	Source
	Evaluation			
68155-20-4	Alkanolamides			
	OECD 301 D	>60	28	
7173-51-5	didecyldimethylammonium chloride			
	OECD 301 D	>70 %		
	easiyl biodegradable			

**12.3. Bioaccumulative potential**

On the basis of existing data about disposal/decomposition and bio-accumulation potential, long term environmental damage is unlikely.

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## Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
10555-76-7	Sodium Metaborate, Tetrahydrate	-0,757
64-02-8	tetrasodium ethylene diamine tetraacetate	-13
7173-51-5	didecyldimethylammonium chloride	1,2

## BCF

CAS No	Chemical name	BCF	Species	Source
64-02-8	tetrasodium ethylene diamine tetraacetate	1,8	Lepomis macrochirus	
7173-51-5	didecyldimethylammonium chloride	81		

**12.4. Mobility in soil**

No data available

**12.5. Results of PBT and vPvB assessment**

The substances in the mixture do not meet the PBT/vPvB criteria according to UK REACH.  
not applicable

**12.6. Endocrine disrupting properties**

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

**12.7. Other adverse effects**

No data available

**SECTION 13: Disposal considerations****13.1. Waste treatment methods****Disposal recommendations**

According to EAKV, allocation of waste identity numbers/waste descriptions must be carried out in a specific way for every industry and process.

**List of Wastes Code - residues/unused products**

200129 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; separately collected fractions (except 15 01); detergents containing hazardous substances; hazardous waste

**List of Wastes Code - used product**

180106 WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (EXCEPT KITCHEN AND RESTAURANT WASTES NOT ARISING FROM IMMEDIATE HEALTH CARE); wastes from natal care, diagnosis, treatment or prevention of disease in humans; chemicals consisting of or containing hazardous substances; hazardous waste

**Contaminated packaging**

Completely emptied packings can be re-cycled.

**SECTION 14: Transport information****Land transport (ADR/RID)**

<b>14.1. UN number or ID number:</b>	UN1987
<b>14.2. UN proper shipping name:</b>	ALCOHOLS, N.O.S. (Contains Isopropanol, solution)
<b>14.3. Transport hazard class(es):</b>	3
<b>14.4. Packing group:</b>	III
Hazard label:	3
Classification code:	F1
Special Provisions:	274 601
Limited quantity:	5 L
Transport category:	3

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Hazard No: 30  
Tunnel restriction code: D/E

#### Marine transport (IMDG)

**14.1. UN number or ID number:** UN1987  
**14.2. UN proper shipping name:** ALCOHOLS, N.O.S. (CONTAINS ISOPROPANOL, SOLUTION)  
**14.3. Transport hazard class(es):** 3  
**14.4. Packing group:** III  
Hazard label: 3  
Special Provisions: 223, 274  
Limited quantity: 5 L  
EmS: F-E, S-D  
Segregation group: 18 - alkalis

#### Air transport (ICAO-TI/IATA-DGR)

**14.1. UN number or ID number:** UN1987  
**14.2. UN proper shipping name:** ALCOHOLS, N.O.S. (Contains Isopropanol, solution)  
**14.3. Transport hazard class(es):** 3  
**14.4. Packing group:** III  
Hazard label: 3  
Special Provisions: A3 A180  
Limited quantity Passenger: 10 L  
IATA-packing instructions - Passenger: 355  
IATA-max. quantity - Passenger: 60 L  
IATA-packing instructions - Cargo: 366  
IATA-max. quantity - Cargo: 220 L

#### Other applicable information (air transport)

Excepted Quantity: E1  
Passenger-LQ: Y344

#### 14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

#### 14.6. Special precautions for user

No special precautionary measures are necessary.

#### 14.7. Maritime transport in bulk according to IMO instruments

not applicable

### SECTION 15: Regulatory information

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

##### EU regulatory information

Restrictions on use (REACH, annex XVII):

Entry 3, Entry 40, Entry 75

Directive 2004/42/EC on VOC in  
paints and varnishes: 30 % (288 g/l)

##### National regulatory information

Water hazard class (D): 2 - obviously hazardous to water

#### 15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

### SECTION 16: Other information

#### Changes

Data changed from previous versions: 1.4., 2.3., 7.3., 9.1., 9.2., 11.2., 14.5, 14.6., 14.7.

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**Abbreviations and acronyms**

Flam. Liq: Flammable liquids  
Acute Tox: Acute toxicity  
Skin Corr: Skin corrosion  
Skin Irrit: Skin irritation  
Eye Dam: Eye damage  
Eye Irrit: Eye irritation  
Repr: Reproductive toxicity  
STOT SE: Specific target organ toxicity - single exposure  
STOT RE: Specific target organ toxicity - repeated exposure  
Aquatic Acute: Acute aquatic hazard  
Aquatic Chronic: Chronic aquatic hazard

**Classification for mixtures and used evaluation method according to GB CLP Regulation**

Classification	Classification procedure
Flam. Liq. 3; H226	On basis of test data
Skin Irrit. 2; H315	Calculation method
Eye Irrit. 2; H319	Calculation method
STOT SE 3; H336	Calculation method

**Relevant H and EUH statements (number and full text)**

H225 Highly flammable liquid and vapour.  
H226 Flammable liquid and vapour.  
H302 Harmful if swallowed.  
H314 Causes severe skin burns and eye damage.  
H315 Causes skin irritation.  
H318 Causes serious eye damage.  
H319 Causes serious eye irritation.  
H332 Harmful if inhaled.  
H336 May cause drowsiness or dizziness.  
H361d Suspected of damaging the unborn child.  
H361fd Suspected of damaging fertility. Suspected of damaging the unborn child.  
H373 May cause damage to organs through prolonged or repeated exposure.  
H400 Very toxic to aquatic life.  
H411 Toxic to aquatic life with long lasting effects.

**Further Information**

Training instructions: Follow the instructions for use on the label.

The information is based on the present level of our knowledge. It does not, however, give assurance of product properties and establishes no contract legal rights.

**Identified uses**

No	Short title	LCS	SU	PC	PROC	ERC	AC	TF	Specification
1	STAMMOPUR DB	PW	20	35	8a, 9, 13	8a	0	26	

LCS: Life cycle stages

PC: Product categories

ERC: Environmental release categories

TF: Technical functions

SU: Sectors of use

PROC: Process categories

AC: Article categories

(The data for the relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)